

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	О.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/957,415 09/20/2001		09/20/2001	Scott Thomas Elliott	RPS9 2001 0044	3264	
47052	7590	07/20/2006		EXAM	EXAMINER	
SAWYE PO BOX		GROUP LLP	CHAI, LO	CHAI, LONGBIT		
PALO AI		94303	ART UNIT	PAPER NUMBER		
				2131		
			DATE MAILED: 07/20/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	Applicant(s)		
09/957,415	ELLIOTT ET AL.			
Examiner	Art Unit			
Longbit Chai	2131			

		7						
	Longbit Chai	2131						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress					
THE REPLY FILED <u>30 June 2006</u> FAILS TO PLACE THIS API	PLICATION IN CONDITION FOR A	ALLOWANCE.						
☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
The period for reply expires <u>3</u> months from the mailing date of the final rejection.								
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.								
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  ensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have								
extensions of time may be obtained under 37 CFR 1.136(a). The date on opeen filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month parned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)					
<ol> <li>The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any estimates a Notice of Appeal has been filed, any reply must</li> </ol>	extension thereof (37 CFR 41.37(e)	), to avoid dismissal	of the appeal.					
AMENDMENTS								
The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);								
· · · <u>—</u> · · · · · · · · · · · · · · · · · · ·	(b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for							
(d) They present additional claims without canceling a corresponding number of finally rejected claims.  NOTE: (See 37 CFR 1.116 and 41.33(a)).								
The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  Applicant's reply has overcome the following rejection(s):								
<ol> <li>Newly proposed or amended claim(s) would be a the non-allowable claim(s).</li> </ol>		e, timely filed amendn	nent canceling					
<ol> <li>For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro</li> </ol>		vill be entered and an	explanation of					
The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) shipsted to:								
Claim(s) objected to: Claim(s) rejected: <u>1-22.</u>								
Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE								
8.  The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).								
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome <u>all</u> rejections under appe	eal and/or appellant fa	ails to provide a					
10. ☐ The affidavit or other evidence is entered. An explanation of the consideration of	on of the status of the claims after	entry is below or atta	ched.					
<ol> <li>The request for reconsideration has been considered be <u>See Continuation Sheet.</u></li> </ol>	ut does NOT place the application	in condition for allow	ance because:					
<ol> <li>Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)</li> <li>Other:</li> </ol>								

Continuation of 11. does NOT place the application in condition for allowance because:

The new limitations as amended in claims 5 and 13 were clearly not present in the claims and entry of this language would require reopening of prosecution for additional search or reconsideration based on the amended claim limitations.

The amendments of the claims 5 and 13 by only changing one of the encryption key levels to user key pair level can not resolve the 112, 2nd paragraph rejection. This is because the encryption key level is merely a broad interpretation for either a hardware key or a platform key (or even a user key) since all of them are qualified to be used as an encryption key. Besides, according to specification, the level 2 are a plurality of key-encryption-key pairs (SPEC: page 6 Line 7); instead of an encryption key pair.

As per claim 1, Applicant asserts that Kern does not teach embedded security processor. Examiner erspectfully disagrees because Kern discloses the security module comprises a hardware module such as microprocessor, ASIC and etc (Column 6 Line 49 -- 51) and as such Kern does teach embedded security processor. Therefore, applicant's arguments are respectfully traversed.

"AÝAZ SHEIKH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100